## INTERNATIONAL SEARCH REPORT

International application No.

	·	PCT/JP	2005/012029
A. CLASSIFICATION OF SUBJECT MATTER Int.Cl <sup>7</sup> F25B13/00, 29/00			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED  Minimum documentation searched (classification system followed by classification symbols)			
Int.Cl <sup>7</sup> F25B13/00, 29/00			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched  Jitsuyo Shinan Koho 1922-1996 Jitsuyo Shinan Toroku Koho 1996-2005			
Kokai Jitsuyo Shinan Koho 1971-2005 Toroku Jitsuyo Shinan Koho 1994-2005			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)			
C. DOCUMENTS CONSIDERED TO BE BELLEVANT			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where ap		Relevant to claim No.
Y A	JP 3-129260 A (Matsushita Re 03 June, 1991 (03.06.91),	rrigeration Co.),	1,3,4
	Full text; Figs. 1, 2		
	(Family: none)		
Y	JP 7-120076 A (Mitsubishi El	ectric Corp.),	1,3,4
A 12 May, 1995 (12.05.95), Par. Nos. [0025] to [0028]; Fig. 5		2	
-	(Family: none)	-5. 2	
Y	JP 5-45022 A (Hitachi, Ltd.)		4
23 February, 1993 (23.02.93),			-
	Par. Nos. [0053] to [0055]; Figs. 11, 12 (Family: none)		
	(Lamily, Mone)		
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Further documents are listed in the continuation of Box C. See patent family annex.			
* Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand			
to be of particular relevance the principle or theory underlying the inven			invention
filing date		"X" document of particular relevance; the considered novel or cannot be con step when the document is taken also	sidered to involve an inventive
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other		"Y" document of particular relevance; the claimed invention cannot be	
special reason (as specified)  "O" document referring to an oral disclosure, use, exhibition or other means		considered to involve an inventive combined with one or more other suc	e step when the document is th documents, such combination
"P" document published prior to the international filing date but later than the priority date claimed "		being obvious to a person skilled in to "&" document member of the same paten	•
Date of the actual completion of the international search 13 September, 2005 (13.09.05)		Date of mailing of the international se 27 September, 2005	
Name and mailing address of the ISA/		Authorized officer	
Japanese Patent Office			
Facsimile No.  Telephone No.			
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